

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
501048.04 (30010/US/2)APPLICATION NO.
10/757,126

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Howard C. KirschFILING DATE
January 13, 2004GROUP ART UNIT
Not Yet Assigned

U.S. PATENT DOCUMENTS

EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	4,965,810	10/23/90	Peischl et al.	375	80	
AB	5,077,686	12/31/91	Rubinstein	395	550	
AC	5,233,316	08/03/93	Yamada et al.	331	45	
AD	5,574,508	11/12/96	Diamant	348	511	
AE	5,675,273	10/07/97	Masleid	327	156	
AF	5,757,218	05/26/98	Blum	327	175	
AG	5,910,740	06/08/99	Underwood	327	149	
AH	5,946,244	08/31/99	Manning	365	194	
AI	5,955,905	09/21/99	Idei et al.	327	160	
AJ	6,069,508	05/30/00	Takai	327	161	
AK	6,087,868	07/11/00	Millar	327	156	
AL	6,107,891	08/22/00	Coy	331	18	
AM	6,194,932 B1	02/27/01	Takemae et al.	327	158	
AN	6,239,641 B1	05/29/01	Lee	327	270	
AO	6,240,042 B1	05/29/01	Li	365	233	
AP	6,304,117 B1	10/16/01	Yamazaki et al.	327	158	
AQ	6,310,822 B1	10/30/01	Shen	365	233	
AR	6,330,197 B1	12/11/01	Currin et al.	365	194	
AS	6,373,307 B1	04/16/02	Takai	327	161	
AT	6,378,079 B1	04/23/02	Mullarkey	713	401	
AU	6,404,248 B1	06/11/02	Yoneda	327	158	
AV	6,426,900 B1	07/30/02	Maruyama et al.	365	194	
AW	6,480,047 B2	11/12/02	Abdel-Maguid et al.	327	161	

EXAMINER:

DATE CONSIDERED

6/30/04

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>L</i>	AX	6,484,268 B2	11/19/02	Tamura et al.	713	600	
<i>L</i>	AY	6,556,489 B2	04/29/03	Gomm et al.	365	194	
<i>L</i>	AZ	2002/0167346 A1	11/14/02	Yoon et al.	327	158	
<i>L</i>	BA	2002/0176315 A1	11/28/02	Graaff	365	233	
<i>L</i>	BB	2002/0180499 A1	12/05/02	Kim et al.	327	158	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BC							
	BD							

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

<i>L</i>	BE	Chae, Jeong-Seok et al., "Wide Range Single-Way-Pumping Synchronous Mirror Delay", IEEE Electronics Letter Online No. 20000711, February 11, 2000, pp. 939-940.
<i>L</i>	BF	Jang, Seong-Jin et al., "A Compact Ring Delay Line for High Speed Synchronous DRAM, IEEE Symposium on VLSI Circuits Digest of Technical Papers, 1998, pp. 60-61.
<i>L</i>	BG	Kuge, Shigehiro et al., "A 0.18 μ m 256Mb DDR-SDRAM with Low-Cost Post-Mold-Tuning Method for DLL Replica", IEEE International Solid-State Circuits Conference, February 2000, pp. 402-403.
<i>L</i>	BH	Saeki, Takanori et al., "A 2.5ns Clock Access 250MHz 256Mb SDRAM with a Synchronous Mirror Delay", IEEE International Solid-State Circuits Conference, February 1996, pp. 374-375.
<i>L</i>	BI	Takai, Yasuhiro et al., "A 250Mb/s/pin 1Gb Double Data Rate SDRAM with a Bi-Directional Delay and an Inter-Bank Shared Redundancy Scheme, 1999.

EXAMINER <i>L. V. Green</i>	DATE CONSIDERED <i>6/20/04</i>
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